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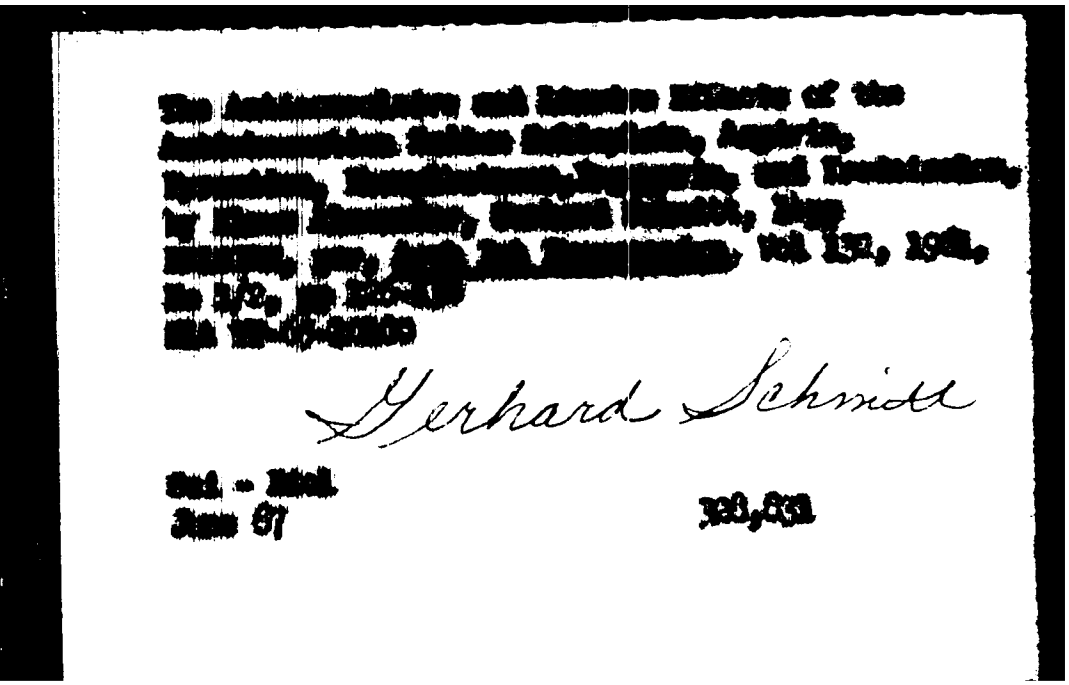

Gerhard Schmidt

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Herpes Zoster After X-Ray Therapy,
by H. G. Schmitt and F. Thierfelder,
9 pp.
GERMAN, per. Strahlentherapie,
Vol 93,
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ID 2204013764 H. G. Schmitt

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Schmitt, Josef.
SYNTHESIS IN THE CAROTENOID SERIES. I. A NEW METHOD FOR THE PREPARATION OF HEXATRIENES. [1964] 12p (figs omitted) 8refs
Order from SLA $1.60 TT-64-14017

Trans. of [Justus Liebigs] Ann[alen der Chemie] (Germany) 1941, v. 547 [no. 2] p. 108-115.

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-14017

I. Schmitt, J.
II. Title: New ...

183353

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Schmitt, Josef.
SYNTHESIS IN THE CAROTENOID SERIES. I. A NEW METHOD FOR THE PREPARATION OF HEX-ATRIENES. [1964] 12p (figs omitted) 8refs
Order from SLA $1.60 TT-64-14017

Trans. of [Justus Liebigs] Ann[alen der Chemie] (Germany) 1941, v. 547 [no. 2] p. 108-115.

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-14017

I. Schmitt, J.
II. Title: New ...

283353

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Investigation into the Influence of Ultrasonics upon the Electrodeposition of Copper and Zinc., by Th. S Rummel, K. Schmitt, 12 pp.

GERMAN, per, Korrosion u. Metallschutz, Vol XIX, 1943, pp 101-104,

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Scientific - Min/Metals

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A New Method of Preparation for 4-Dimethylamino-3-Methyl-2, 2-Diphenylbutyronitrile. 8 pp, by H. Ruschig and K. Schmitt.

GERMAN, per, Chem Berichte, Vol LXXXVIII, 1955, pp 875-878.

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Pressure Gradient Occurring During Gaseous Diffusion,
by L. Waldmann, K. H. Schmitt,

GERMAN, per, Z Naturforsch, Vol XX XVIa, 1961,
pp 1343-1354.

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Extension of Liberalization for German Imports from the Dollar Area, by Dr. Matthias Schmitt, 18 pp, UNCLASSIFIED

GERMAN, vp , Amerika Handel, 1 November 1954, Encl. to State Desp No 1096, HICOG, Bonn, 17 Nov 1954. CIA D-125777.

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EUur - Germany
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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Procedure for the Elimination of Lead Contained in Water, by Max Schmitt, 3 pp.

Full translation.

FRENCH, pamphlet, French Patent No 930,709, 3 Jan 1951.

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CTS 73/Oct 1955

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The German Foreign Trade Position, by
Dr. Matthias Schmitt, 6 pp.

GERMAN, per, Deutscher Wirtschafts-Dienst,
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State Desp No 1008, Bonn, 15 Nov 1955.
CIA D 350175

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General Features of the Z 12 H Carrier System. A System for Short and Long Haul Communication, by O. Schmitt, et al.

GERMAN, per, Frequenz, Vol IX, 1955, pp 33-41.

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New Procedure for Heating Open-Hearth Furnaces With Cold Gas and Fuel Oil, by W. Schmitt.

GERMAN, per, Stahl und Eisen, Apr 1960, pp 616-619.

BISI 1760

Sci - Engr

Aug 60

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Problems of the Efficiency of Open-Hearth Furnaces Using the Pig-Iron/Scrap Process, by Wilhelm Schmitt, 30 pp.

GERMAN, per, Stahl und Eisen, Vol LXXV, No 24, 1955, pp 1627-1640.

SLA 60-18262

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Process for the Continuous Production of Polyolefins of Largely Uniform Molecular Weight, by Ambros, Rindtorff, Schmitt, Keller, 2 pp.

GERMAN, Patent 1,020,1[illegible], 28 Nov 1957.

CIA/FDD IX-567
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Schmitt, Werner, Purrmann, Robert, and Jochum, Peter.
USE OF CROSSLINKABLE ORGANIC POLYETHYLENIMINE COMPOUNDS FOR THE PRODUCTION OF SELF-HARDENING COMPOSITIONS FOR FILLING DENTAL CAVITIES AND FOR ANCHORING TOOTH SUBSTITUTES. [1963] 6p 10refs
Order from OTS or SLA $1.10 63-20335

Trans. of German patent (Auslegeschrift) 1,146,617, by Espe Fabrik Pharmazeutischer Praparate Gesellschaft mit Beschrankter Haftung, appl. 6 Jun 58, pub. of the appl. and issuance of the Auslegeschrift 4 Apr 63.

DESCRIPTORS: *Thermosetting plastics, Polymers, *Ethylenimines, *Dentistry.

(Materials--Plastics, TT, v. 10, no. 12)

63-20335

I. Schmitt, W.
II. Purrmann, R.
III. Jochum, P.
IV. Patent (Germany) 1 146 617

6 1 6 [illegible]

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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New Types of Winding Machines for Blown and Calendered Foils, by W. Schmitt.

GERMAN, per, Kunststoffe, Vol XLV, No 10, 1955, pp 453-455.

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Sci - Engineering 34, 539

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Problems of the Efficiency of Open-Hearth Furnaces Using the Pig-Iron Scrap Process,
by W. Schmitt.

GERMAN, per, Stahl u Eisen, Vol LXXV, 1 Dec ????, pp 1627-1640.

UKSM
GB 41/509

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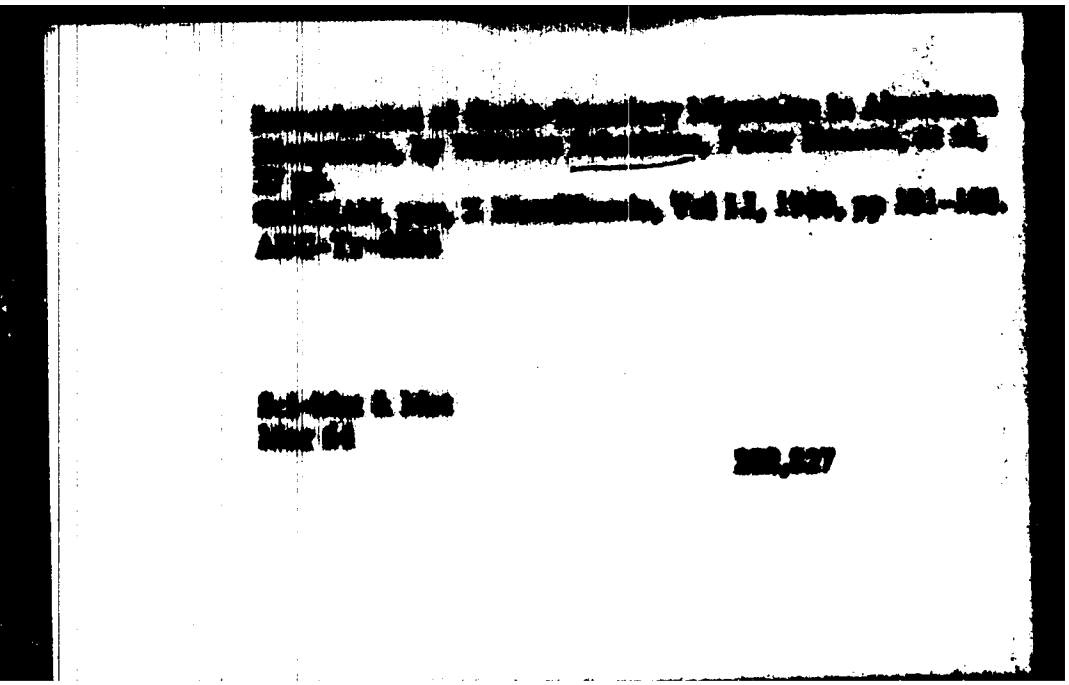

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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The Treatment of Fat Embolism with Lecholin, by H. Schmitter.
GERMAN, per, Munchener Medizinische Wochenschrift, Vol C, No 43, 1958, pp 1658-1660.
SLA TT-64-20030 .

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SCHMITTHENNER, F.

An Anode-Channel Source for Positive Ion Beams, German
Annalen der Physik, Vol 42, 1942 AEC Tr Oct 49 CTS

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Effect of Low Carbon Content, Cold Working and Heat-Treatment on the Properties of Aluminium Killed Deep Drawing Steel Strip, by K. C. Schmitt-Thomas. UNCL

GERMAN, par. Stahl u Eisen, 11 Dec 1958, pp 1798-1808.

British Iron and Steel Inst 1276
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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

The Temperature and Field Velocity at a Vetical Plate, Evolving Heat by Natural Convestion ~~XXXXXX~~ Schmitz
W. Beckmann.

GERMAN, per, Tech Mech u Thermodyn, Vol I, No 10, 1930, pp 341-349, Vol I, No 11, 1930, pp 391-406.
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Treatment of Animal and Vegetable Materials With Enzyme Preparations and Wetting Agents, by F. Hess, A. Schmitz, 3 pp.

GERMAN, Patent 949,907, 27 July 1952.

SLA 60-16101

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Amphoteric Surface-Active Materials as Laundry and Disinfecting Agents, by A. Schmitz, 2[illegible]pp
[illegible], ger, Fette Seifen Anstrichmittel,
Vol 55, 1953, No 1, pp 10-16
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A. Schmitz

Sci - Nat
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4 pp.

GERMAN, Patent 746,108, 4 Jun 1944.

CIA/FDD XX-505
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Sc1 - Chem
Sep 58

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

A New Method of Determining the Aluminium and Calcium Content in Liquor Aluminii Acetici DAB. 6, by E. Schmitz.

GERMAN, per, Deut Apotheker Ztg, Vol XCIV, Jul 1959. pp 637-741.

ASLIB-C566

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Measurement of Consumption and Load With kWhM and kW Meters, by B. W. H. Schmits.

GERMAN, per, Electrotechnik, No 32, Aug 1954, pp 307-311.

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Sci - Electron

Jun 59

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

E. Schmitz

Diaziridines. Part III. The Effect of Chloramine and Ammonia on Aldehydes, by E. Schmitz

GERMAN, per, Chemische Berichte, Vol 95, 1962, pp 688-691

NTC 71-15249-07C

mar 72

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Testing Device for Continuously Traveling Metal Bands and Sheets, by Willi Manthey, Engelbert Schmits, 12 pp.

GERMAN, Patent No 1,060,686.

OTS 62-33047

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Schmitz, Ernst and Ohme, Roland.
CYCLIC DIAZO COMPOUNDS. I. PREPARATION AND REACTIONS OF DIAZIRINES (Cyclische Diazoverbindungen, I. Herstellung und Umsetzungen von Diazirinen). [1962] [21]p. (foreign text included) 23 refs.
Order from SLA $2.60 62-16556

Trans. of Chem[ische] Ber[ichte] (West Germany) 1961, v. 94, no. 8, p. 2166-2173.
Also available without foreign text from SLA $1.60 as 62-10203 [1961] 13p.

DESCRIPTORS: *Cyclohexanones, Hexanones, *Azo radicals, *Ethylenimines, Imines, *Hydrazones, Acetones, Acetophenones, Grignard reagents, Chemical reactions, Synthesis, Phenones.

For abstract see Technical Translations 7: 619, 1962.

(Chemistry--Organic, TT, v. 8, no. 10)

62-16556

1. Title: Diazirines
I. Schmitz, E.
II. Ohme, R.
III. Title: Preparation ...

C226265

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Schmitz, Ernst.
SYNTHESES WITH N-HALOAMINES. 16 Jul 63, 12p 25refs
Order from SLA $1.60 TT-63-20726

Trans. of Angewandte Chemie (West Germany) 1961, v. 73, no. 1, p. 23-25. (Abstract available)

DESCRIPTORS: *Amines, *Halogen compounds, Amides, Pyrimidines, Hydrazines, Synthesis (Chemistry).

Aldehydes and Schiff bases derived from aldehydes form alkylated acid amides when reacted with N-chloroalkyl amines in an aqueous alkaline solution. In organic solvents, though, diaziridines ("isohydrazones") are the product obtained from Schiff bases and chloroamine or N-chloroalkyl amines. Hydrolysis of these three-ring heterocycles leads to mono - or dialkyl hydrazines. The appropriate N-dibromo amines undergo twofold intramolecular bromination upon being irradiated in con-
(Chemistry--Organic, TT, v. 11, no. 4) (over)

TT-63-20726

1. Title: N-Haloamines
I. Schmitz, E.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Schmitz, Ernst and Ohme, Roland.
CYCLIC DIAZO COMPOUNDS. I. PREPARATION AND REACTIONS OF DIAZIRINES. [1961] 13p.
(16 refs. omitted)
Order from SLA $1.60 62-10203

Trans. of Chem[ische] Ber[ichte] (West Germany)
1961, v. 94, no. 8, p. 2166-2173.

DESCRIPTORS: *Cyclohexanones, Hexanones, *Azo radicals, *Ethylenimines, Imines, *Hydrazones, Acetones, Acetophenones, Grignard reagents, Chemical reactions, Synthesis, Phenones.

The hydrazones of cyclohexanone, heptanone-4, acetone and acetophenone were prepared. They can be dehydrated, with the help of silver oxide, to diazirines which have the three-membered ring structure, adopted by Curtius and V. Pechmann for diazoalkanes;

(Chemistry--Organic, TT, v. 7, no. 9) (over)

62-10203

1. Title: Diazirines
I. Schmitz, E.
II. Ohme, R.
III. Title: Preparation. .

206147

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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Aerodynamics of the Model Airplane. Part I, Airfoil Measurements, by F. W. Schmitz, 190 pp.
GERMAN, bk, Aerodynamics of the Model Airplane, 1942, pp 1-190.
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RSIC-721

J. W. Schmitz
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EE
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Concerning the Interpretation of Vertical Velocity Profiles Near the Bottom in Ocean and Atmosphere and of the Shearing Stress of Wind on Water Surfaces, by Hans Peter Schmitz, 45 pp. GERMAN, per, Deutsche Hydrographische Zeitschrift, Jahrgang 15, Heft 2, 1962, pp 45-72. Dept of Navy NOO tr 315

Hans Peter Schmitz

Sci-Earth Sci and Ocean
Oct 67

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Autocatalysis at the Decomposition of Amorphous Metallic Amides, by Otto Schmitz-Du Mont, 5pp.
GERMAN, per, Zeitschrift fur Elektrochemie, Vol 60, 1956, No 8, pp 866-869.
CFSTI TT-64-18087

Otto Schmitz Du Mont
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Sci - Chemistry
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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Diffusion of Bi- and Quadrivalent Fission Products
Ions in UO_2; by F. Schmitz, R. Lindner; 5 Pp

GERMAN; pub; Z Naturforschung, Vol XVIa, 1961;
pp 1096-1097. 9089569

AEC Tr-5171

Sci - Chem, Phys
Aug 62

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

The Diffusion of Uranium-233 in Uranium, by Roland Lindner, Franz Schmitz, 15 pp.

GERMAN, per, Zeit Naturforsch, Vol XVIa, 1961, pp 1373-1378.

AEC-Tr-5511

Sci - Chem

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The Diffusion of Uranium-233 in Uranium Oxide, by Roland Lindner, Franz Schmitz.

GERMAN, per, Zeit fur Naturforschung, Vol XVIa, 1961, pp 1373-1378. 9203644

AEC/Tr 5511

Sci - Phys

Mar 63

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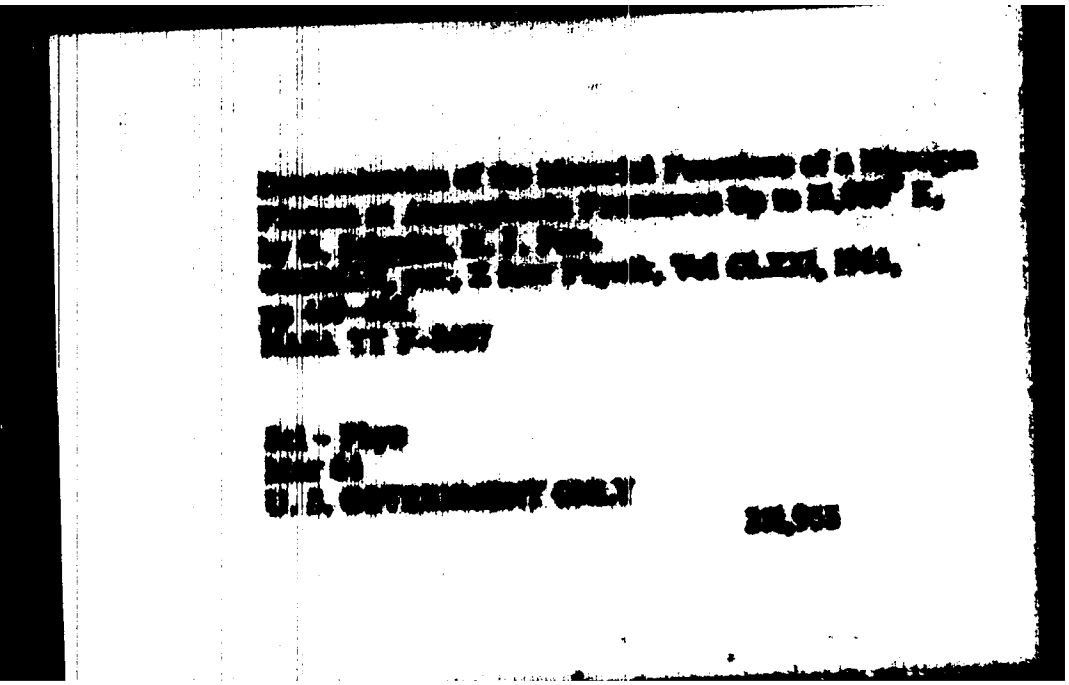

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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The Theory of a Null- Stabilized
Arc Pile, by Georg Schmitz.
German, pub. Z. Naturforsch Pt A.
Vol V, 1950, pp 571.
USSR Tr Vol.489

George Schmitz

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Scientific
Jan 57

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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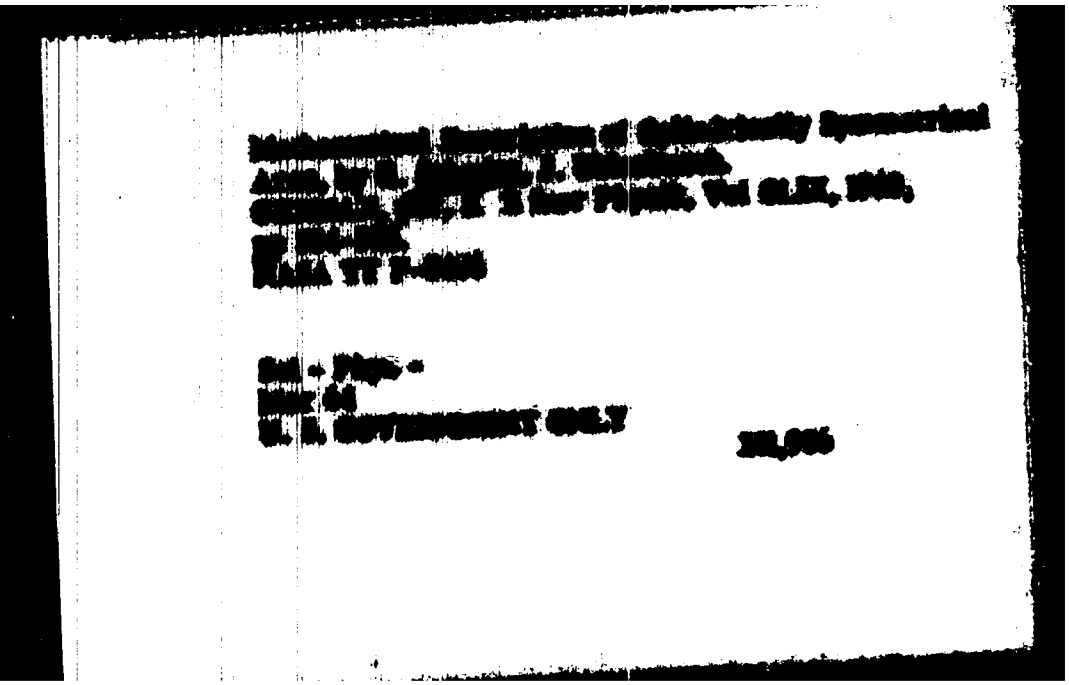

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Description Mathematique d'une Electrique
Spectrale Optique, by G. Schmidt, S. [illegible],
12 pp.

[illegible] to NSAD, Apr, S. [illegible], for SEA, No. ,
1960, in RRR 594-562. 999707

[illegible]
SEA Dr A-102

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19 Apr 60

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Computation of the Temperature Distribution and Characteristics of a Cylindrical Nitrogen Arc, by G. Schmitz, J. Uhlenbusch. GERMAN, per. Zeit Physik, Vol CLXVI, 1962, pp 460-467. NASA TT F-10,194

G Schmitz

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Aug 66

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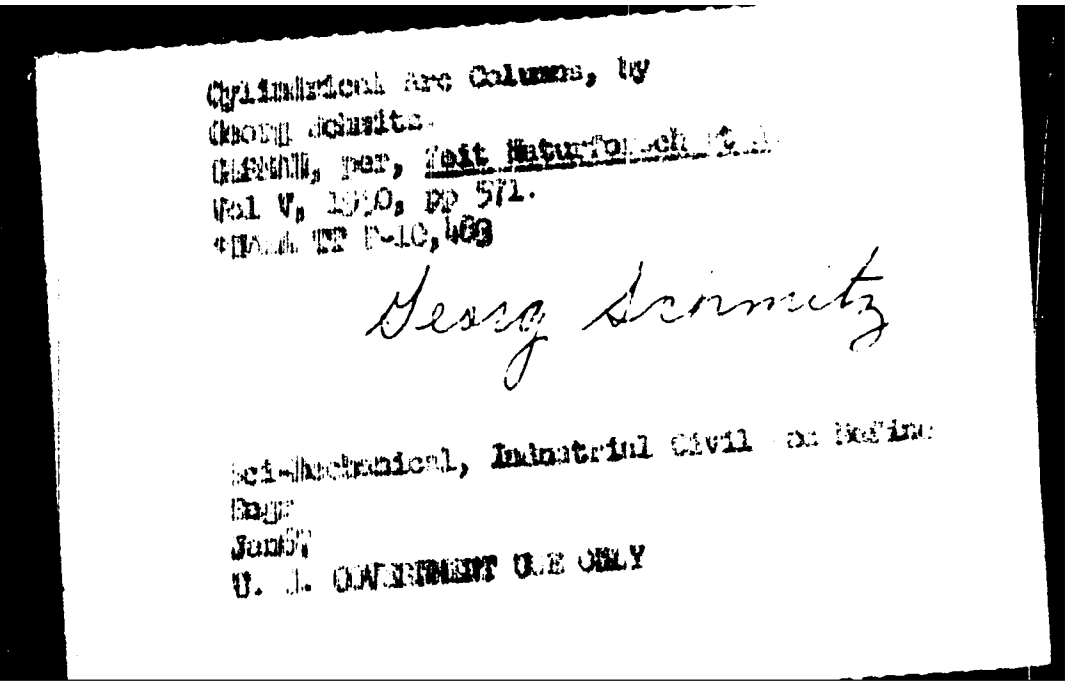

Cylindrical Arc Columns, by
[illegible]
[illegible], per, Zeit Naturforsch [illegible]
Vol V, 1950, pp 571.
[illegible] 10,469

Georg Schmitz

[illegible]-technical, Industrial Civil [illegible]
Engr
Junior
U. S. GOVERNMENT USE ONLY

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

Concerning a New Reaction of Chlorine Dioxide the
formation of a Compound With the Formula ClO_2F, by
G. Schmitz, H. J. Schumacher, 7 pp.

GERMAN, per, Z Anorg Allgem Chem, Vol CCXLIX,
1942, pp 238-244.

AEC TR CAT-[illegible]

[illegible] Chem

Dep 58

[illegible]

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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New Experimental Studies on the Nature of Hypnotic Suggestions and their Effect on Organic Functions, by K. Schmitz, 25 pp.

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FTD-MIL-933/1

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Dept. 363
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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090063-9

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BISI 2117

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[illegible]

DSIR 34159/CI

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Process for Prevention of Embrittlement of Linear Polymers, by E. Schmitz-Hillebrecht. GERMAN, Patent 5 350.
NSC 69-15601-III

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61-20940

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ECONOMICAL COATING COMPOUNDS FOR FREIGHT CAR LUMBER (Wirtschaftliche Anstrichstoffe fur Guterwagenholzer). [1961] 19p. (9 figs. omitted).
Order from SLA $1.60 61-20940

1. Schmücker, B.

Trans. of Glasers Annalen (Germany) 1953, v. 77, [no. 1] p. 9-14.

DESCRIPTORS: *Railroad cars, *Coatings, *Paints, *Varnishes, *Railroads, Economics, Steel, *Wood, Preservation, *Refrigerator cars, *Locomotives.

(Materials--Finishes, TT, v. 7, no. 8)

Office of Technical Services

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MRCC TT-885

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AEC Tr 2958

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[1962] 8p.
Order from K-H $10.00 K-H 3954 K

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DESCRIPTORS: *Tobacco, *Seeds, Chemical analysis.

(Chemistry--Analytical, TT, v. 9, no. 9)

62-22720

I. Schmuk, A.
II. K-H-3954 K
III. Kresege Hooker Science Library Associates, Detroit, Mich.
IV. Title: Symposium. . .

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JPRS 9067

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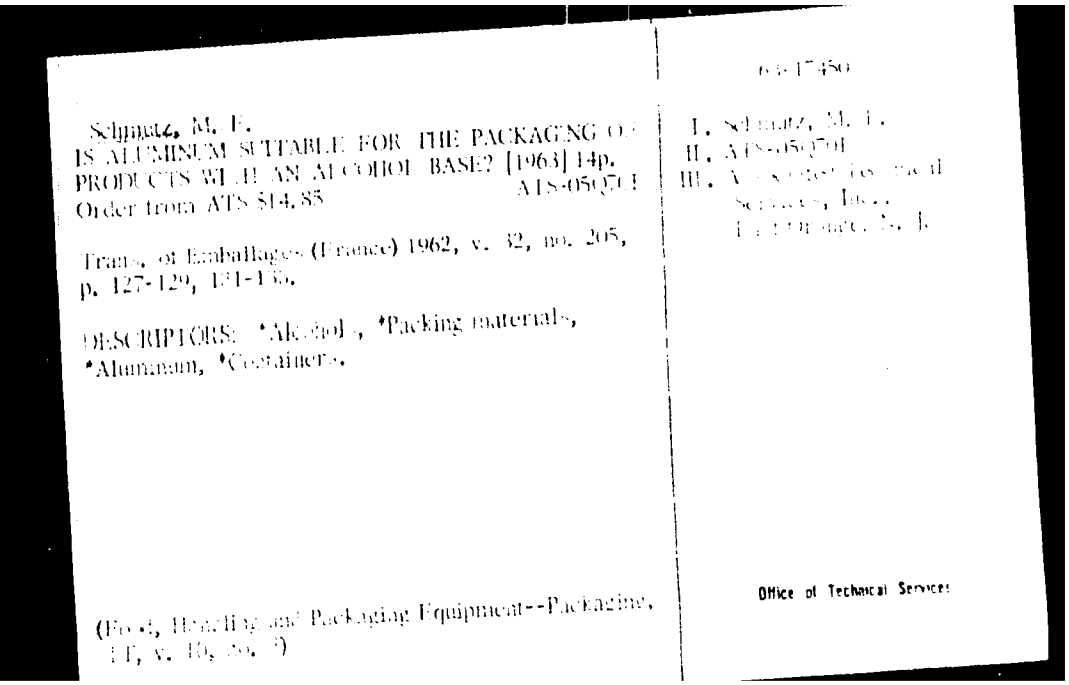

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DESCRIPTORS: *Alcohol, *Packing materials, *Aluminum, *Containers.

(Food, Handling and Packaging Equipment--Packaging, IT, v. 16, no. 3)

63-17450

I. Schmatz, M. F.
II. ATS-05070
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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SLA 3134

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Structural Morphology of the Male Reproductive Apparatus of Mellophaga, by W. Schmutz.

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CSIRO 4528

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MINKOWSKI ELECTRODYNAMICS AS RESULT OF AN INVESTIGATION OF FIELD THEORY. [1960]
7p. 10 refs.
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Trans. of Annalen der Physik (East Germany) 1957, ser. 6, v. 20, p. 349-354.

DESCRIPTORS: *Electromagnetic fields, Electricity, Dynamics, *Tensor analysis, Energy, Mass energy relation, Density, Spheres, Electric fields, Transformations (Mathematics), Relativity theory.

A general investigation is made of the coupling of the electromagnetic and matter fields as an analog of electrodynamics in media. It is found that only a separation of the two fields in accordance with Minkowski's electrodynamics is meaningful, a mini-
(Physics--Theoretical, TT, v. 8, no. 2) (over)

60-17368

1. Schmurzer, E.

(TT-1710)

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by G. Schmeltzer, 7 pp.
GERMAN, pur, Plas Technik, Vol XIX, No 8, 1964,
pp 530-532. 9698.42
FSTC 881-T64-65

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Sci - Phys
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Pressure at the Joint Faces During Longitudinal Pressing of Finger Joints, by H. Schmutzler.

GERMAN, per, Holz Als Roh- und Werkstoff, Vol XIX, No 10, 1961, pp 420-421

CSIRO/No 5843

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Axial Displacement Prevention Device for Cylindrical Elements Provided With a Conically Tapered and Engaging a Recess Used as Bearing Therefor, by Oskar Schmaziger, 4 pp.

GERMAN, Swiss Patent No 275,904.

US Dept of Commerce
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Sci - Engineering
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Schmutz, Oskar.
ARRANGEMENT FOR SUPPRESSING HARMONICS IN ALTERNATING CURRENT BY SINGLE-PHASE CHOKE COILS OR TRANSFORMERS PREMAGNETIZED BY DIRECT CURRENT, tr. by J. M. H. 21 Nov 60, 7p. (7 figs. omitted).
Order from LC or SLA mi$1.80, ph$1.80 61-15050

Trans. of German patent 625,976, cl. 21d^2, gr. 43, by Siemens-Schuckertwerke A. G., patented from 11 June 32, grant announced 30 Jan 36, pub. 18 Feb 36.

(Unannounced)

61-15050

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I. Schmutz, O.
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III. Patent Office, Washington, D. C.

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SLA 59-15118

Sci
Vol 3, No 6
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SLA Tr 57-357

Sci - Med
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Effect of the Method of Preparing Platinized Carbon on Its Activity in the C_5-Dehydrocyclization of Paraffinic Hydrocarbons and Dehydrogenation of Cyclohexane Hydrocarbons, Part I. Effect of the Concentration of Platinum and the Temperature at which the Catalyst was Prepared, by A. L. Liberman, K. N. Schumbal, 8 pp.

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by K. Mers, M. Schnabel

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pp 163-165.

Brutcher Tr 3789
$3.20

Sci - Min/Metals
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The Physical Processes Occuring in the Construction of Clinical Thermometers,
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NEC 69-11060-13R

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Heat Exchange in Vacuum Bottles, by
O. Schaubel, A. Krings.
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Vol 35, No 10, 1962, pp. 431-3.
NTC 69-10579-20M

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Sci-Phys
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